SUPPLEMENTAL Notice of Allowability	Application No.	Applicant(s)	
	09/905,735	SUVAL, WILLIAM D.	
	Examiner	Art Unit	
	Michael Thaler	3731	

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- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are 2,3,6 and 9-12.			
3. The drawings filed on are accepted by the Examiner	:		
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No		tion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted.		
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application (PTC	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Dat	(PTO-413),	- · - - /
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date			
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9.	Michael Thaler Primary Examiner Art Unit: 3731	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/905,735

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An examiner's amendment to the record appears below. Authorization for this examiner's amendment was given in a telephone interview with Brian Berliner on September 15, 2004.

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The application has been amended as follows:

In claim 2,

Line 3, "connectable" has been changed to --fixedly connected--,

Line 3, --, wherein the sheath catheter is inside of the cutting tube and the cutting tube has a cutting edge facing in a proximal direction relative to the distal end of the sheath catheter-- has been inserted after "catheter" (first occurrence) and before the comma.

In claim 6,

Line 3, "connectable" has been changed to --fixedly connected--,

Line 3, --, wherein the sheath catheter is inside of the cutting tube-- has been inserted after "catheter",

Line 4, "beveled" has been changed to --bevelled--,

Line 4, --and that faces in a proximal direction relative to the distal end of the sheath catheter-- has been inserted after "outward".

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REMARKS

The above amendments were made in order to more clearly

patentably distinguish the claims from the prior art,

specifically, Igaki (5,817,100), Popov et al. (5,702,412) and

Gordon et al. (5,928,246).

Any inquiry concerning this communication or earlier

communications from the examiner should be directed to Michael

Thaler whose telephone number is (703) 308-2981. The examiner

can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are

unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can

be reached on (703)308-2154. The fax phone number for the

organization where this application or proceeding is assigned is

(703)872-9306.

Any inquiry of a general nature or relating to the status

of this application or proceeding should be directed to the

receptionist whose telephone number is (703)308-0858.

mht 9/15/04 MICHAEL THALER

PRIMARY EXAMINER

ART UNIT 3731